FORM PTO-1449 DOCKET NUMBER APPLICATION NUMBER **ACM 354** 10/717,401 INFORMATION DISCLOSURE APPLICANT(S) CITATION IN AN APPLICATION Randall J. Huebner & Steven P. Horst FILING DATE GROUP ART UNIT November 19, 2003 3732 U.S. PATENT DOCUMENTS DOCUMENT NUMBER NAME CLASS SUB FIL DATE DATE **EXAMINER** IF APPROP. CLASS INITIAL 820,503 5/15/06 Krengel et al. 10/29/07 Eilhauer et al. 869,697 7/28/14 Sherman 1,105,105 Weisenbach 1,789,060 1/13/31 1,889,239 11/29/32 Crowley 2,406,832 9/3/46 Hardinge Townsend et al. 2,443,363 6/15/48 Collison 2,494,229 1/10/50 2,526,959 10/24/50 Lorenzo 2,580,821 Nicola 1/1/52 FOREIGN PATENT DOCUMENTS CLASS TRANSLATION DOCUMENT DATE COUNTRY SUB NUMBER CLASS NO YES 89750/91 2/23/92 Australia XX XX 0 053 999 6/16/82 **EPO** XX0 410 309 1/30/91 **EPO** OTHER DOCUMENTS McBride S.M.O. Stainless Steel Bone Plates brochure, DePuy, Inc., 1943. Bone Plates brochure, Vitallium, March 1948. Dupont Distal Humeral Plates brochure, Howmedica Inc., 1990. **EXAMINER** DATE CONSIDERER Anunadla lama

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		.1	U.S. PA	TENT	DOCUMENT	`S					
EXAMINER INITIAL	DOCUMENT NUMBER		DATE		NAME		CLA	ss	SUB CLASS		FIL DATE IF APPROP.
AVL	2,583,896	1/2	9/52	Siebra	andt	./		1			
1	2,737,835	3/1:	3/56	Herz							
	3,072,423	1/8	Charl	ton					\Box		
	3,171,518	Bergr	nann				\perp				
	3,488,779	Chris	tensen				\perp				
	3,604,414	4/71	Borge	es .							
	3,716,050	2/1	3/73	Johns	ton				\perp		
	3,741,205	6/2	6/73	Mark	olf et al.						
	3,842,825	10/	22/74	Wagr	ner			\bigsqcup			\longrightarrow
AL	3,866,458	2/1	8/75	Wagr	ner			\prod		1	
		FO	REIGN	PATE	NT DOCUME	ENT	S				
	DOCUMENT NUMBER		DA	TE	COUNTRY	CI	ASS	SL CL/		tran! ES	SLATION NO
AV	0471418A1		2/19/9	2	EPO	\sqcap		\	>	ίΧ	
AN	0362049B1		5/13/9	2	EPO		abla		>	CX	
AX	EP 1 250 892 A3	/A2	9/3/03		EPO		1		7	ίΧ	
			ОТН	ER DO	CUMENTS						
AR	The Arnett-TMP	* Titan	ium Mini	plating S	System brochure,	Tecl	ımedi	ca, Ir	ıc., 198	9.	
AN	Techmedica Bioe	ngine	ers Keep	Tabs on '	Your Needs broc	hure,	Tech	medi	ca, Inc.,	, 1991.	
AN	Biological Platin	g: A N	ew Conce	ept to Fo	ster Bone Healin	g, Sy	nthes	(US	A), 199	l.	
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		•	FILING DATE GROUP ART UNIT November 19, 2003 3732						
		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME .	CLASS	SUB CLASS	FIL DATE IF APPROP.			
AL	3,900,025	8/19/75	Barnes, Jr.			\			
1	3,901,064	8/26/75	Jacobson		<u> </u>				
	3,939,497	2/24/76	Heimke et al.						
	3,965,720	6/29/76	Goodwin et al.						
	4,187,840	2/12/80	Watanabe			\.			
·	4,187,841	2/12/80	Knutson						
	4,201,215	5/6/80	Crossett et al.						
	4,364,382	12/21/82	Mennen						
	4,388,921	6/21/83	Sutter et al.						
AN	4,408,601	10/11/83	Wenk			\setminus			
		FOREIGN P	ATENT DOCUMENTS	3					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS YI	TRANSLATION ES NO			
AL	742618	3/13/33	France	\	\	XX			
ANL	2254298	7/11/75	France			XX			
M	2367479	5/12/78	France		X	Х			
		ОТНЕ	R DOCUMENTS						
AK	Beaupre et al., Jou	urnal of Orthopaed	icortical End Screw Attachm lic Trauma, Vol. 6, No. 3, pp	. 294-300,	1992.				
AN		itanium Cannulate dical Company, 1	ed Screw and Reconstruction 992.	Plate Syst	tem surgica	al technique			
examiner A	EXAMINER DATE CONSIDERED Anuadla Ramana 1/5/06								

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	ORMATION DISCL ATION IN AN APPL		APPLICANT(S) Randall J. Huebner & Steven P. Horst						
			FILING DATE GROUP ART UNIT November 19, 2003 3732						
		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SU			DATE PPROP.
Arl	4,457,307	7/3/84	Stillwell						
1	Re. 31,628	7/10/84	Allgower et al.						
	4,484,570	11/27/84	Sutter et al.						
	4,506,681	3/26/85	Mundell						
	4,513,744	4/30/85	Klaue					$\overline{1}$	
	4,565,193	1/21/86	Streli					\	<u> </u>
	4,573,458	3/4/86	Lower						7
	4,651,724	3/24/87	Berentey et al.						
	4,683,878	8/4/87	Carter				\prod		
AL	4,703,751	11/3/87	Pohl				1		
		FOREIGN P	ATENT DOCUMEN	TS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLA		SUB LASS	YES	transl S	ation NO
AL	2405705	5/11/79	France			_			XX
Ad	2405706	5/11/79	France		\		XX	(
AL	2406429	5/18/79	France			1			XX
		ОТНЕ	R DOCUMENTS						
AX		Titanium Cannulate, Ace Medical Cor	ed Screw and Reconstruct	tion Pla	te Syste	em sin	nplific	ed frac	ture
AL	Ace Titanium 3. compatible fixat	5/4.0 mm Screw an ion brochure, Ace N	d Plate System with the A Medical Company, 1992.						
AR			Fractures of the Proxima Trauma, Vol. 8, No. 1, p				odifie	d Clov	verleaf
EXAMINER	uuadl	Rama	DATE CONSIDERED	46					

FORM PTO-1449 DOCKET NUMBER APPLICATION NUMBER									
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A .	DRMATION DISCLO		APPLICANT(S) Randall J. Huebner & Steven P. Horst						_
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		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	1	CLASS		JB ASS		L DATE APPROP.
Ad	4,718,413	1/12/88	Johnson			1			-
à	4,730,608	3/15/88	Schlein			\prod			
	4,736,737	4/12/88	Fargie et al.						
	4,743,261	5/10/88	Epinette			П			
	4,750,481	6/14/88	Reese						1
	4,757,810	7/19/88	Reese						1
	4,759,350	7/26/88	Dunn et al.						
	4,760,843	8/2/88	Fischer et al.				\perp		
V	4,794,918	1/3/89	Wolter		1		\perp		
AL	4,800,874	1/31/89	David et al.						
	·	FOREIGN P	ATENT DOCUMENT	rs					
	DOCUMENT NUMBER	DATE	COUNTRY	CLA:		SUB CLASS	YES		ATION NO
AR	2472373	7/3/81	France	1		\	XX		
AN	2674118	9/25/92	France		$\setminus $	1	XX		
AX	2515430	11/13/75	Germany		\mathbf{V}	1	XX		
		ОТНЕ	R DOCUMENTS		T				
AN	Treatment by Plate Radius, pp. 148-13		isplaced Distal Radial Fra	ctures	, Ducl	oyer, <u>I</u>	ractur	es of	the Distal
AL	Management of Co. 167-183, 1995.	omminuted Distal	Radial Fractures, Jupiter e	et al.,	Fractu	res of 1	he Dis	tal R	adius, pp.
AR			ractures of the Distal Radi	ius, A	madio	, Fract	ures of	the I	Distal
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1 1	runace	na rum	auk 1/5/0	26					

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			FILING DATE November 19, 2003	GROUP ART UNIT 3732						
	U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS SUB FIL DATE CLASS IF APPROP.						
AL	4,823,780	4/25/89	Odensten et al.							
1	4,867,144	9/19/89	Karas et al.							
	4,892,093	1/9/90	Zarnowski et al.							
	4,893,619	1/16/90	Dale et al.							
	4,903,691	2/27/90	Heinl							
	4,923,471	5/8/90	Morgan							
	4,926,847	5/22/90	Luckman							
	4,943,292	7/24/90	Foux							
	4,955,886	9/11/90	Pawluk							
AL	4,957,497	9/18/90	Hoogland et al.							
		FOREIGN P	ATENT DOCUMENTS	3						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUB TRANSLATION YES NO						
AL	4201531	7/22/93	Germany	\ \ xx \						
AL	4343117	6/22/95	Germany	\						
AL	610518	6/15/78	Soviet Union	\ \ xx \						
		OTHE	R DOCUMENTS							
AL		bone Plates: Plate SmbH & Co., 1995		ents brochure, pp. 3-4 and 10-15,						
Forte Distal Radial Plate System brochure, Zimmer, Inc., 1995.										
AR			e for the Distal Radius, Gese 5 (abstract only provided).	nsway et al., <u>Journal of Hand Surgery</u>						
EXAMINED	nuadh	, /	DATE CONSIDERED	<i>(</i>						

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	ORMATION DISCL ATION IN AN APPL		APPLICANT(S) Randall J. Huebner & Steven P. Horst					
			FILING DATE GROUP ART UNIT November 19, 2003 3732					
		U.S. PAT	ENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.		
AL	4,963,153	10/16/90	Noesberger et al.					
1	4,964,403	10/23/90	Karas et al.					
	4,966,599	10/30/90	Pollock		\\\	·		
	4,973,332	11/27/90	Kummer					
	4,988,350	1/29/91	Herzberg					
	5,002,544	3/26/91	Klaue et al.					
	5,006,120	4/9/91	Carter					
	5,013,315	5/7/91	Barrows					
	5,015,248	5/14/91	Burstein et al.					
anl	5,041,113	8/20/91	Biedermann et al.					
7,		FOREIGN P	ATENT DOCUMENTS	3		\		
	DOCUMENT NUMBER	DATE	COUNTRY		SUB LASS YE	translation S NO		
AN	718097	2/28/80	Soviet Union		X	x		
AN	862937	9/15/81	Soviet Union			XX		
AL	897233	1/15/82	Soviet Union		$\setminus x$	Х		
		ОТНЕ	R DOCUMENTS					
Ar	Ace Symmetry T	itanium Upper Ext	remity Plates surgical technic	que brochu	re, Ace Me	edical Company,		
AL		try Titanium Upper	r Extremity Plates new produ	ct release b	rochure, A	ce Medical		
AX	Fractures of the 1996.		ractical Approach to Manago	ement, Ferr	andez et a	l., pp. 103-188,		
EXAMINER A	madh	Lama	DATE CONSIDERED	06				

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		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS		JB ASS	FIL. DATE \ IF APPROP.	
AR	5,049,149	9/17/91	Schmidt	١					
7	5,053,036	10/1/91	Perren et al.			\mathbb{N}			
	5,113,685	5/19/92	Asher et al.						
	5,129,899	7/14/92	Small et al.						
	5,133,718	7/28/92	Mao						
	5,139,497	8/18/92	Tilghman et al.				L		
	5,147,361	9/15/92	Ojima et al.						
	5,151,103	9/29/92	Tepic et al.					<u> </u>	
V	5,161,404	11/10/92	Hayes			<u> </u>	$ \mathcal{L} $		
AL	5,190,544	3/2/93	Chapman et al.		$\overline{}$		1		
7		FOREIGN P	ATENT DOCUMENT	rs					
	DOCUMENT NUMBER	DATE	COUNTRY	CIV		SUB CLASS	YE	TRANSLATION S NO	
AR	1049054	10/23/83	Soviet Union	1		-		XX	
AL	1130332	12/23/84	Soviet Union	1			X	X	
AL	1192806	11/23/85	Soviet Union			\	X	X	
		ОТНЕ	R DOCUMENTS						
AR	Titanium Distal I March 1997.	Radius Instrument	and Implant Set standard co	onten	ts descr	iption	page	s, Synthes,	
Small Titanium Plates overview page, Synthes, p. 2a-33, March 1997.									
AL			Plate for Dorsal Fixation of 22A, No. 5, pp. 777-784, S				cture	s, Ring et al.,	
EXAMINER A	nmadly		DATE CONSIDERED	56					

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			FILING DATE November 19, 2003	3	GROUP ART UNIT 3732					
		U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLA	ss	SU CLA			L DATE APPROP.
A1	5,190,545	3/2/93	Corsi et al.		ſ		1			
7	5,197,966	3/30/93	Sommerkamp							
	5,201,737	4/13/93	Leibinger et al.							
	5,234,431	8/10/93	Keller							
	5,269,784	12/14/93	Mast							
	5,290,288	3/1/94	Vignaud et al.						!	
	5,304,180	4/19/94	Slocum							
	5,314,490	5/24/94	Wagner et al.							
V	5,364,398	11/15/94	Chapman et al.							
AL	5,380,327	1/10/95	Eggers et al.		1			ν		
		FOREIGN P	ATENT DOCUMEN	TS						\
	DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS		UB ASS	YE		LATION NO
AL	1223901	4/15/86	Soviet Union	\Box		7				XX
AN	1225556	4/23/86	Soviet Union				\			XX
AL	1544406	2/23/90	Soviet Union					X	ζ	
		ОТНЕ	R DOCUMENTS				*			
AR			tlar Fractures of the Distait Surgery, Vol. 79, No. 9, p							
AM	The Titanium Di	stal Radius Plate, t	echnique guide, Synthes (1	USA)), 199	7.				
PM	TriMed Wrist Fi	xation System broo	chure, TriMed, Inc., 1997.							
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		U.S. PAT	ENT DOCUMENTS						
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ML	5,413,577	5/9/95	Pollock	,	\				
7 /\	5,443,516	8/22/95	Albrektsson et al.						
	5,468,242	11/21/95	Reisberg						
	5,474,553	12/12/95	Baumgart						
	5,487,741	1/30/96	Maruyama et al.				L		
	5,487,743	1/30/96	Laurain et al.						
	5,522,902	6/4/96	Yuan et al.				7		
	5,527,311	6/18/96	Proctor et al.				\perp		
V	5,531,745	7/2/96	Ray						
AC	5,534,027	7/9/96	Hodorek						
		FOREIGN P	ATENT DOCUMENT	ΓS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	SS	SUB CLASS	YE		LATION NO
AL	1630804	2/29/91	Soviet Union	1		{ ·	X	X	
AL	1644932	4/30/91	Soviet Union		\setminus		X	X	
AX	1683724	10/15/91	Soviet Union		\int				XX
		OTHE	R DOCUMENTS						· · · · · ·
AK	SCS/D Distal Ra	idius Plate System	brochure, Avanta Orthopa	edics,	1997	7.			
AL		valuation of the Sc 47, pp. 79-85, Febr	<i>huhli Nut</i> , Kolodziej, et al. uary 1998.	, Clin	ical (Orthopae	edics	and Re	lated
BIL			em description, Acumed, I	inc., N	1arch	4, 1998	3.		
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EXAMINER	DOCUMENT	DATE	NAME		CLAS	ss	SUB		IL DATE	
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AL.	5,545,228	8/13/96	Kambin		4-	\dashv	-		·	
1	5,564,302	10/15/96	Watrous			_			1	
	5,578,036	11/26/96	Stone et al.					_		
	5,586,985	12/24/96	Putnam et al.							
	5,591,166	1/7/97	Bernhardt et al.						\	
·	5,601,553	2/11/97	Trebing et al.							
	5,607,426	3/4/97	Ralph et al.							
	5,643,261	7/1/97	Schafer et al.		1					
	5,643,265	7/1/97	Errico et al.		1		1			
AC	5,647,872	7/15/97	Gilbert et al.							
		FOREIGN P	ATENT DOCUMEN	TS						
	DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS	SU CLA		trans YES	SLATION NO	
AN	1711859A	2/15/92	Soviet Union			1	7	XX	\	
AL	1734715A1	5/23/92	Soviet Union		1	1	7	XX		
AX	611 147	5/31/79	Switzerland				\[;	XX		
		OTHE	R DOCUMENTS							
AK		ractures of the Dist A, No. 4, pp. 582-6	tal Aspect of the Radius, T 00, April 1998.	rumt	ole et a	al., <u>Jc</u>	ournal	of Bone	and Joint	
AX	Complications of the AO/ASIF Titanium Distal Radius Plate System (π Plate) in Internal Fixation of the Distal Radius: A Brief Report, Kambouroglou et al., Journal of Hand Surgery, Vol. 23A, No. 4, pp. 737-741, July 1998.									
SCS/V Distal Radius Plate Volar brochure, Avanta Orthopaedics, 1998.										
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	muraci	the fel	mera		/-	<u>(</u>	1	U L	7 	

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			FILING DATE GROUP ART UNIT November 19, 2003 3732					
		U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME				JB ASS	FIL. DATE IF APPROP.
AL	5,658,283	8/19/97	Huebner	(Ĭ		
1	5,662,655	9/2/97	Laboureau et al.					\
	5,665,088	9/9/97	Gil et al.					
	5,665,089	9/9/97	Dall et al.					
	5,674,222	10/7/97	Berger et al.					
	5,676,667	10/14/97	Hausman					
	5,681,313	10/28/97	Diez					
	5,702,396	12/30/97	Hoenig et al.					
V	5,707,372	1/13/98	Errico et al.					
AL	5,707,373	1/13/98	Sevrain et al.					
		FOREIGN :	PATENT DOCUMEN	TS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS		SUB LASS	YES	ranslation N
AN	2245498	1/8/92	United Kingdom	\	\		XX	1
AA	WO82/01645	5/27/82	WIPO	\prod			XX	
MC	WO87/02572	5/7/87	WIPO			1	XX	
		OTH	ER DOCUMENTS		*			
AK			Using Fusion of the Ankle v Foot & Ankle Internations					
AK		ace of the Distal.	licis Longus Tendon After Radius, Nunley et al., <u>Iouп</u>					
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		U.S. PAT	ENT DOCUMENTS	<u></u>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUI CLA		IL DATE APPROP.			
m s	5,709,682	1/20/98	Medoff		$\overline{}$						
1 5	5,718,704	2/17/98	Medoff								
5	5,718,705	2/17/98	Sammarco			1					
5	5,720,502	2/24/98	Cain								
9	5,730,743	3/24/98	Kirsch et al.			\prod					
5	5,733,287	3/31/98	Tepic et al.								
5	5,735,853	4/7/98	Olerud								
4	5,741,258	4/21/98	Klaue et al.								
1 3	5,741,259	4/21/98	Chan			7	\				
M :	5,749,872	5/12/98	Kyle et al.				V	1			
		FOREIGN P	ATENT DOCUMEN	TS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLA		ASS	TRAN: YES	SLATION NO			
M	WO88/03781	6/2/88	WIPO	1			XX	1			
AX	WO96/29948	10/3/96	WIPO				XX				
	WO97/47251	12/18/97	WIPO	1			XX				
		ОТНЕ	R DOCUMENTS								
	Scaphoid Protoco Inc., December 7,		ak® Bone Screw System b	rochu	re, Toby	, publi	ished by A	Acumed,			
MAR			per Extremity description	pages,	, DePuy	ACE 1	Medical (Company,			
AR		Plate Instrument	and Implant Set technique	guide	, Synthe	s (US	A), 1999.				
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			U.S. PA	ENI	DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER		DATE		NAME		CLA	ss	SU CLA			L. DATE APPROP.
AL	5,749,873 5/12/98			Fa	irley							
Ã	5,752,958	5,752,958 5/19/98			ellisz							
	5,772,662	5,772,662 6/30/98			apman et al.						\perp	
	5,807,396 9/15/98			Ra	veh						\perp	
	5,810,823	5,810,823 9/22/98			aue et al.						'	\
	5,810,824	9/2	22/98	Cł	ian		Ц					<u> </u>
	5,853,413	12	/29/98	Ca	rter et al.		Ц			\perp		
ļ	5,855,580	1/5	5/99	Kı	eidler et al.		\Box			\bot		$-\!\!\downarrow$
W	Des. 404,128	1/	12/99	Hı	iebner			\				$\overline{}$
AL	5,871,548	2/	16/99	Sa	nders et al.	······································		_				\
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AN	WO01/21083 A1	l	3/29/01		WIPO			1		ΧΣ	< \	
M	WO01/62136 A3	3	8/30/01		WIPO					ΧX	<	
			ОТН	ER D	OCUMENTS				4			
AR	Patients Older Thai	Outcome Following Nonoperative Treatment of Displaced Distal Radius Fractures in Low-Demand Patients Older Than 60 Years, Young, Journal of Hand Surgery, Vol. 25A, No. 1, pp. 19-28, January 2000.										
AN					echniques for the Do I of Hand Surgery, \							uary 2000.
AL	Distal Radial Meta	phys	eal Forces is	n an I	Extrinsic Grip Model Hand Surgery, Vol. 2	l: Imj	plicati	ions	for P	ostfr	acture	!
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FORM PTO-14	449		DOCKET NUMBER ACM 354			ICATIO 717,40	אטא אכ 1	MER .		
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		U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLAS		JB ASS	FIL. DATE IF APPROP.		
AL	5,879,389	3/9/99	Koshino				1			
1	5,902,304	5/11/99	Walker et al.		\perp					
	5,904,683	5/18/99	Pohndorf et al.			\bot	-			
	5,916,216	6/29/99	DeSatnick et al.			$\perp \! \! \perp$				
	5,919,195	7/6/99	Wilson et al.			$\perp \! \! \perp$				
	5,931,839	8/3/99	Medoff			\				
	5,928,234	7/27/99	Manspeizer		1					
	5,938,664	8/17/99	Winquist et al.				\perp			
V	5,941,878	8/24/99	Medoff		\perp		Ψ			
M	5,951,557	9/14/99	Luter		1					
		FOREIGN P.	ATENT DOCUMEN	TS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	ss	SUB CLASS	TR. YES	ANSLATION NO		
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		OTHE	R DOCUMENTS				*****			
AX	Single Unit Osteo	synthesis brochur	e, Surfix Technologies, Se	ptem	ber 20	00.	77.7			
AA	Supracondylar Cal	ble Plate brochure	e, Biomet Orthopedics, Inc	., 200	00.					
AL	Principle-Based Internal Fixation of Distal Humerus Fractures, Sanchez-Sotelo et al., <u>Techniques in Hand & Upper Extremity Surgery</u> , Vol. 5, No. 4, pp. 179-187, December 2001.									
AL			met description pages, Tri							
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FORM PTO-14	449		DOCKET NUMBER ACM 354		1		7,40		UMBER	
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		U.S. PAT	ENT DOCUMENTS							
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AX	5,954,722	9/22/99	Bono		1				1	
9	5,964,763	10/12/99	Incavo et al.							
	5,968,047	10/19/99	Reed							
	5,973,223	10/26/99	Tellman et al.							
	6,001,099	12/14/99	Huebner	Ì						
	6,004,323	12/21/99	Park et al.							
	6,022,350	2/8/00	Ganem							\
	6,053,915	4/25/00	Bruchmann							
	6,069,040	8/1/00	Esser							
ATC	6,077,266	6/20/00	Medoff			7	<u> </u>	$\overline{}$		
		FOREIGN P	ATENT DOCUMEN	ITS						,
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		OTHE	R DOCUMENTS			وتكافعتها				
AN	_1		iption page, Synthes (US							
AR	Inc., 2001.		em case study and surgica							
AL	Congruent Plate System - The Mayo Clinic Congruent Elbow Plates brochure, Acumed, Inc., May 7, 2002.									
AR	Modular Hand System brochure, Acumed, Inc., August 2002.									
EXAMINER	. 10		DATE CONSIDERED	-/	<u> </u>	^				
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			U.S. PAT	ENT DOCUMENTS							
	AINER FLAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SL CL/			DATE PPROP.	
À	1	6,077,271	6/20/00	Huebner et al.		1					
K		6,096,040	8/1/00	Esser			\				
		6,113,603	9/5/00	Medoff		<u> </u>	<u> </u>				
		6,117,160	9/12/00	Bonutti			<u> </u>				
		6,123,709	9/26/00	Jones			\mathbb{N}				
		6,129,728	10/10/00	Schumacher et al.							
		6,139,548	10/31/00	Errico			\prod				
		6,152,927	11/28/00	Farris et al.							
	V	6,179,839	1/30/01	Weiss et al.						$\overline{}$	
J	H	6,183,475	2/6/01	Lester et al.						\	
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			ОТНЕ	R DOCUMENTS	*****						
	AX	Modular Hand Sy	stem brochure, A	cumed, Inc., September 20	002.						
	M.	Internal Fixation in Osteoporotic Bone, An, Y.H., p. 83, 2002.									
	ATC.	Periarticular Plati	ing System brochu	ure, Zimmer, Inc., 2002.							
	M	Jplate Diaphysis	Plates for Japanes	e brochure, Mizuho Co., L	.td., 2	002.					
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FORM PTO-1	449		DOCKET NUMBER ACM 354			ICATI 717,4		IUMBE	ER	
1	ORMATION DISCLO LTION IN AN APPLIC		APPLICANT(S) Randall J. Huebner & Steven P. Horst							
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		U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS		UB ASS		L DATE APPROP.	
AL	6,193,721	2/27/01	Michelson					\		
1	6,197,028	3/6/01	Ray et al.							
	6,221,073	4/24/01	Weiss et al.							
	6,224,602	5/1/01	Hayes							
	6,228,087	5/8/01	Fenaroli et al.							
	6,235,033	5/22/01	Brace et al.			\prod				
	6,235,034	5/22/01	Bray							
	6,238,396	5/29/01	Lombardo							
V	6,258,092	7/10/01	Dall							
BL	6,261,291	7/17/01	Talaber et al.						· \	
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	Am Antalla Mal II		R DOCUMENTS	1	Div est :	n in O	ata = :-	orotic i	Dono	
AL	An Axially Mobile Plate for Fracture Fixation, Abel et al., Internal Fixation in Osteoporotic Bone, pp. 279-283, 2002.									
AL	The Use of Interlocked 'Customised' Blade Plates in the Treatment of Metaphyseal Fractures in Patients with Poor Bone Stock, Palmer et al., Injury, Int. J. Care Injured, Vol. 31, pp. 187-191, 2002.									
3.5 mm LCPTM Proximal Humerus Plate technique guide, Synthes (USA), 2002.										
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	ORMATION DISCLO		APPLICANT(S) Randall J. Huebner & Steven P. Horst								
			FILING DATE November 19, 2003		3732		UNI	ſ			
		U.S. PAT	ENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUI CLA		FIL DATE IF APPROP.			
AL	6,273,889	8/14/01	Richelsoph			\prod		\			
A	6,283,969	9/4/01	Grusin et al.								
	6,290,703	9/18/01	Ganem								
	6,302,883	10/16/01	Bono								
	6,302,884	10/16/01	Wellisz et al.								
	6,306,136	10/23/01	Baccelli								
	6,312,431	11/6/01	Asfora								
	6,315,779	11/13/01	Morrison et al.								
V	6,322,562	11/27/01	Wolter				V				
m	6,325,803	12/4/01	Schumacher et al.								
		FOREIGN P	ATENT DOCUMENT	rs							
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		ОТНЕ	R DOCUMENTS								
Ax			on of Unstable Distal Radi mal of Orthopaedic Traum								
AX		Fixation System, Konrath et al., Journal of Orthopaedic Trauma, Vol. 16, No. 8, pp.578-585, 2002. Locon-T Distal Radius Plating System brochure, Wright Medical Technology, Inc., 2002.									
AN	Distal Radius Fracture, Tornetta, Journal of Orthopaedic Trauma, Vol. 16, No. 8, pp. 608-611, 2002.										
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FORM PTO-14	449		DOCKET NUMBER ACM 354				ATIC 7,40		UMBE	R
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		U.S. PAT	ENT DOCUMENTS							
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AL	6,331,179	12/18/01	Freid et al.				7		$\overline{\lambda}$	
1	6,336,927	1/8/02	Rogozinski				7			
	6,338,734	1/15/02	Burke et al.							\
	6,342,055	1/29/02	Eisermann et al.				1			<u> </u>
	6,342,075	1/29/02	MacArthur		\perp					
	6,355,036	3/12/02	Nakajima						L	
	6,355,042	3/12/02	Winquist							
	6,358,250	3/19/02	Orbay							
ע	6,364,881	4/2/02	Apgar et al.							$\overline{}$
AL	6,364,882	4/2/02	Orbay			V				$\overline{}$
		FOREIGN P	ATENT DOCUMEN	ITS						\
	DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS		JB ASS	YE		LATION NO
		ОТНЕ	R DOCUMENTS							
AR			ius Dorsal and Volar Fra Surgery, Vol. 28A, No. 1							chanical
Al	Study, Osada et al., Journal of Hand Surgery, Vol. 28A, No. 1, pp. 94-104, January 2003. Titanium Wire Plate Osteosynthesis System According to Dr. Gahr internet printout, Erothitan Titanimplantate AG, print date February 6, 2003.									
AK	Tendon Function and Morphology Related to Material and Design of Plates For Distal Radius Fracture Fixation: Canine Forelimb Model, Turner et al., Orthopaedic Research Society, February 2003.									
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FORM PTO-14	449		DOCKET NUMBER ACM 354			CATIO 17,40	N NUMI 1	BER		
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AL	6,364,883	4/2/02	Santilli		Ĺ		$\perp \perp$			
1	6,379,354	4/30/02	Rogozinski				'			
	6,402,756	6/11/02	Ralph et al.		<u> </u>			1		
	6,413,259	7/2/02	Lyons et al.		<u> </u>					
	6,428,542	8/6/02	Michelson		\perp					
	6,436,103	8/20/02	Suddaby		1		ackslash			
	6,454,769	9/24/02	Wagner et al.		\perp					
	6,454,770	9/24/02	Klaue			<u> </u>	\perp			
	6,458,133	10/1/02	Lin					/		
M	6,503,250	1/7/03	Paul							
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		SUB LASS	TRA YES	nslation NO		
		ОТНЕ	R DOCUMENTS							
AL	Simic, Journal of	Bone and Joint Su	e Radius: Changes in Treat Irgery, Vol. 85-A, No. 3, p	p. 552-5	64, M	larch 2	2003.			
M	Palmar Plate Fixa - A Biomechanica	Palmar Plate Fixation of AO Type C2 Fracture of Distal Radius Using a Locking Compression Plate - A Biomechanical Study in a Cadaveric Model, Leung et al., Journal of Hand Surgery, Vol. 28B, No. 3, pp. 263-266, June 2003.								
AX	Bilder internet printout, Martin GmbH & Co. KG, print date September 5, 2003.									
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		U.S. PA	TENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	C	LASS	SUB CLASS	FIL. DATE IF APPROP.			
AL	6,508,819	1/21/03	Orbay							
A	6,514,274	2/4/03	Boucher et al.			<u> </u>				
	6,520,965	2/18/03	Chervitz et al.							
	6,527,775	3/4/03	Warburton							
	6,533,789	3/18/03	Hall, IV et al.				\ <u>.</u>			
	6,547,790	4/15/03	Harkey et al.				<u>\</u>			
	6,565,570	5/20/03	Sterett et al.							
/	6,592,578	7/15/03	Henniges et al.							
V	6,595,993	7/22/03	Donno et al.		\overline{L}					
M	6,602,255	8/5/03	Campbell et al.		/					
		FOREIGN	PATENT DOCUMEN	ITS		V				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		LASS	translation YES NO			
		OTH	ER DOCUMENTS							
Al	International Search Report for PCT Patent Application Serial No. PCT/US03/22904, December 4, 2003.									
The Use of a Locking Custom Contoured Blade Plate for Peri-Articular Nonunions, Harvey et al., Injury, Int. J. Care Injured, Vol. 34, pp. 111-116, 2003.										
AL			al Nonunions With the 90° Research, No. 409, pp. 24			lade Pla	te, Chin et al.,			
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		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CI	ASS	SUB CLASS	FIL. DATE IN APPROP.		
AL	6,623,486	9/23/03	Weaver et al.						
1	6,623,487	9/23/03	Goshert						
	6,682,531	1/27/04	Winquist et al.						
	6,682,533	1/27/04	Dinsdale et al.						
	6,695,846	2/24/04	Richelsoph et al.						
	6,682,533	1/27/04	Dinsdale et al.						
	6,706,046	3/16/04	Orbay et al.						
	6,712,820	3/30/04	Orbay						
	6,719,759	4/13/04	Wagner et al.						
AK	6,730,090	5/4/04	Orbay et al.						
		FOREIGN P	ATENT DOCUMENT	rs	V				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		ASS Y	translation ES NO		
		OTHE	R DOCUMENTS						
Functional Outcome and Complications Following Two Types of Dorsal Plating for Unstable Fractures of the Distal Part of the Radius, Rozental et al., Journal of Bone and Joint Surgery, Vol. 85, No. 10, pp. 1956-1960, 2003 (abstract only provided). Fixation of Unstable Fractures of the Volar Rim of the Distal Radius with a Volar Buttress Pin®,									
AL	Hooker et al., 200 Results of Palma)3. r Plating of the Li npression Fractur	nate Facet Combined with es of the Distal Radius, Ruc	Externo	al Fixe	ation for	the Treatment of		
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FORM PTO-14	149		DOCKET NUMBER ACM 354		CATION N 17,401	UMBER				
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AL	6,736,819	5/18/04	Tipirneni		1					
1	6,767,351	7/27/04	Orbay et al.							
	6,858,031	2/22/05	Morrison et al.							
	6,866,665	3/15/05	Orbay							
	6,893,444	5/17/05	Orbay							
	2001/0011172 A	A1 8/2/01	Orbay et al.							
	2002/0032446 A	A1 3/14/02	Orbay							
	2002/0055741 A	A1 5/9/02	Schlapfer et al.							
V	2002/0143336	A1 10/3/02	Hearn							
AL	2002/0143338	A1 10/3/02	Orbay et al.		\	<u> </u>				
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		OTHER	DOCUMENTS	***						
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AM	Zespol Bone Screws, in Mikromed - Catalogue 2004 (November 2004), available at http://www.mikromed.pl/katalog/Main/main_eng.htm and http://www.mikromed.pl/katalog/zespol_eng/wkrety.htm.									
AK	http://www.mikro	s, in <u>Mikromed – Ca</u> med.pl/katalog/Main med.pl/katalog/zespo		004), availab	le at					
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		U.S. PATEN	NT DOCUMENTS							
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AL	2002/0147453 A	1 10/10/02	Gambale		1					
1	2002/0151899 A	1 10/17/02	Bailey et al.							
	2002/0156474 A	1 10/24/02	Wack et al.							
	2003/0055429 A	1 3/20/03	Ip et al.							
	2003/0105461 A	.1 6/5/03	Putnam			<u> </u>				
	2003/0149434 A	.1 8/7/03	Paul			Ц				
	2003/0153918 A	.1 8/14/03	Putnam et al.							
	2003/0233093 A	.1 12/18/03	Moles et al.							
V	2004/0102775 A	.1 5/27/04	Huebner							
AL	2004/0102776 A	1 5/27/04	Huebner			V	\			
		FOREIGN PAT	TENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLA		SUB LASS Y	translation ES NO			
		OTHER 1	DOCUMENTS	<u> </u>						
Ad	SmartLock Locking January 2005.	Screw Technology,	advertisement, The Journa	al of F	Iand Su	rgery, Vo	l. 30A, No. 1,			
AR	Synthes Volar Distal Radius Locking Plate, internet description page, Orthocopia, LLC, 2004.									
M	Acromio-Clavicul	ar Plates, description	n page, author and date unl	knowi	1.					
11/	ECT Internal Fra	cture Fixation, broch	ure, Zimmer, Inc., undated	1.						
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FORM PTO-14	449		DOCKET NUMBER ACM 354		APPLICATION NUMBER 10/717,401						
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Ad	2004/0102777	A1 5/27/04	Huebner	j							
1	2004/0102778	A1 5/27/04	Huebner								
	2004/0116930	A1 6/17/04	O'Driscoll et al.								
	2004/0127901	A1 7/1/04	Huebner et al.			. \					
	2004/0127903	A1 7/1/04	Schlapfer et al.								
	2004/0153073	A1 8/5/04	Orbay								
	2004/0193164	A1 9/30/04	Orbay								
	2004/0193165	A1 9/30/04	Orbay								
	2004/0220566	A1 11/4/04	Bray								
AV	2004/0260291	A1 12/23/04	Jensen		\	<u> </u>					
		FOREIGN PA	ATENT DOCUMENTS		•						
	DOCUMENT NUMBER		COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO					
OTHER DOCUMENTS											
Al	ECT Internal Fracture Fixation System, order information brochure, Zimmer, Inc., undated.										
AT	NexGen Osteotomy System (OS) surgical technique, brochure, Zimmer, Inc., undated.										
AR	Esser Complete Distal Radius Plate System, undated.										
AL	Proximal Humerus Fractures operative technique, Esser, undated.										
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FORM PTO-1	449	DOCKET NUMBER ACM 354	1	APPLICATION NUMBER 10/717,401						
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		FILING DATE November 19, 2003	GROUP ART UNIT 3732							
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